

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: ssspta1655axc

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * * * Welcome to STN International * * * * * * * * * * *

| | | |
|---------|--------|--|
| NEWS 1 | | Web Page URLs for STN Seminar Schedule - N. America |
| NEWS 2 | Apr 08 | "Ask CAS" for self-help around the clock |
| NEWS 3 | Apr 09 | BEILSTEIN: Reload and Implementation of a New Subject Area |
| NEWS 4 | Apr 09 | ZDB will be removed from STN |
| NEWS 5 | Apr 19 | US Patent Applications available in IFICDB, IFIPAT, and IFIUDB |
| NEWS 6 | Apr 22 | Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS |
| NEWS 7 | Apr 22 | BIOSIS Gene Names now available in TOXCENTER |
| NEWS 8 | Apr 22 | Federal Research in Progress (FEDRIP) now available |
| NEWS 9 | Jun 03 | New e-mail delivery for search results now available |
| NEWS 10 | Jun 10 | MEDLINE Reload |
| NEWS 11 | Jun 10 | PCTFULL has been reloaded |
| NEWS 12 | Jul 02 | FOREGE no longer contains STANDARDS file segment |
| NEWS 13 | Jul 22 | USAN to be reloaded July 28, 2002;
saved answer sets no longer valid |
| NEWS 14 | Jul 29 | Enhanced polymer searching in REGISTRY |
| NEWS 15 | Jul 30 | NETFIRST to be removed from STN |
| NEWS 16 | Aug 08 | CANCERLIT reload |
| NEWS 17 | Aug 08 | PHARMAMarketLetter(PHARMAML) - new on STN |
| NEWS 18 | Aug 08 | NTIS has been reloaded and enhanced |
| NEWS 19 | Aug 19 | Aquatic Toxicity Information Retrieval (AQUIRE)
now available on STN |
| NEWS 20 | Aug 19 | IFIPAT, IFICDB, and IFIUDB have been reloaded |
| NEWS 21 | Aug 19 | The MEDLINE file segment of TOXCENTER has been reloaded |
| NEWS 22 | Aug 26 | Sequence searching in REGISTRY enhanced |
| NEWS 23 | Sep 03 | JAPIO has been reloaded and enhanced |
| NEWS 24 | Sep 16 | Experimental properties added to the REGISTRY file |
| NEWS 25 | Sep 16 | CA Section Thesaurus available in CAPLUS and CA |
| NEWS 26 | Oct 01 | CASREACT Enriched with Reactions from 1907 to 1985 |
| NEWS 27 | Oct 21 | EVENTLINE has been reloaded |
| NEWS 28 | Oct 24 | BEILSTEIN adds new search fields |
| NEWS 29 | Oct 24 | Nutraceuticals International (NUTRACEUT) now available on STN |
| NEWS 30 | Oct 25 | MEDLINE SDI run of October 8, 2002 |
| NEWS 31 | Nov 18 | DKILIT has been renamed APOLLIT |
| NEWS 32 | Nov 25 | More calculated properties added to REGISTRY |
| NEWS 33 | Dec 02 | TIBKAT will be removed from STN |
| NEWS 34 | Dec 04 | CSA files on STN |
| NEWS 35 | Dec 17 | PCTFULL now covers WP/PCT Applications from 1978 to date |
| NEWS 36 | Dec 17 | TOXCENTER enhanced with additional content |
| NEWS 37 | Dec 17 | Adis Clinical Trials Insight now available on STN |
| NEWS 38 | Dec 30 | ISMEC no longer available |
| NEWS 39 | Jan 13 | Indexing added to some pre-1967 records in CA/CAPLUS |
| NEWS 40 | Jan 21 | NUTRACEUT offering one free connect hour in February 2003 |
| NEWS 41 | Jan 21 | PHARMAML offering one free connect hour in February 2003 |
| NEWS 42 | Jan 29 | Simultaneous left and right truncation added to COMPENDEX,
ENERGY, INSPEC |
| NEWS 43 | Feb 13 | CANCERLIT is no longer being updated |

| | |
|--------------|---|
| NEWS EXPRESS | January 6 CURRENT WINDOWS VERSION IS V6.01a,
CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002 |
| NEWS HOURS | STN Operating Hours Plus Help Desk Availability |
| NEWS INTER | General Internet Information |
| NEWS LOGIN | Welcome Banner and News Items |
| NEWS PHONE | Direct Dial and Telecommunication Network Access to STN |
| NEWS WWW | CAS World Wide Web Site (general information) |

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 10:11:14 ON 14 FEB 2003

=> file medline biosi
COST IN U.S. DOLLARS

| SINCE FILE
ENTRY | TOTAL
SESSION |
|---------------------|------------------|
| 0.21 | 0.21 |

FILE 'MEDLINE' ENTERED AT 10:11:39 ON 14 FEB 2003

FILE 'BIOSIS' ENTERED AT 10:11:39 ON 14 FEB 2003
COPYRIGHT (C) 2003 BIOLOGICAL ABSTRACTS INC (R)

FILE 'CAPLUS' ENTERED AT 10:11:39 ON 14 FEB 2003
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
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FILE 'EMBASE' ENTERED AT 10:11:39 ON 14 FEB 2003
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=> S nucleoside (w) diphosphate (w) kinase
L1 2970 NUCLEOSIDE (W) DIPHOSPHATE (W) KINASE

=> s l1 (p) (pyrococcus (w) furiosis)
L2 0 L1 (P) (PYROCOCCUS (W) FURIOSIS)

$\equiv \rightarrow$ *s* thermostable (*w*) polymerase

L3 113 THERMOSTABLE (W) POLYMERASE

L4 0 L3 (P) PYROPHOSPHATE

L5 16 L3 (P) EXONUCLEASE

=> S 15 (p) 3'
MISMATCHED QUOTE 'P) 3''
Quotation marks (or apostrophes) must be used in pairs,
one before and one after the expression you are setting
off or masking.

=> S 15(p)3
L6 15 15(p) 3

=> S L6(P) probe?
L7 0 L6(P) PROBE?

=> S L6 9p)kit
MISSING OPERATOR L6 9P
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> S L6 (p)kit
L8 0 L6 (P) KIT

=> d his

(FILE 'HOME' ENTERED AT 10:11:14 ON 14 FEB 2003)

FILE 'MEDLINE, BIOSIS, CAPLUS, EMBASE' ENTERED AT 10:11:39 ON 14 FEB 2003
L1 2970 S NUCLEOSIDE (W) DIPHOSPHATE (W) KINASE
L2 0 S L1 (P) PYROCOCCUS (W) FURIOSIS
L3 113 S THERMOSTABLE (W) POLYMERASE
L4 0 S L3 (P) PYROPHOSPHATE
L5 16 S L3 (P) EXONUCLEASE
L6 15 S L5(P) 3
L7 0 S L6(P) PROBE?
L8 0 S L6 (P) KIT

WEST

Freeform Search

Database:

- US Pre-Grant Publication Full-Text Database
- JPO Abstracts Database
- EPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

Term: l8 same klenow

Display: 10 Documents in Display Format: CIT Starting with Number 1

Generate: Hit List Hit Count Side by Side Image

Search **Clear** **Help** **Logout** **Interrupt**

Main Menu **Show S Numbers** **Edit S Numbers** **Preferences** **Cases**

Search History

DATE: Thursday, February 13, 2003 [Printable Copy](#) [Create Case](#)

Set Name **Query**
side by side

Hit Count **Set Name**
result set

DB=USPT; PLUR=YES; OP=OR

| | | | |
|-----------|---|-----|-----------|
| <u>L9</u> | l8 same klenow | 12 | <u>L9</u> |
| <u>L8</u> | L7 same 3 | 58 | <u>L8</u> |
| <u>L7</u> | L4 same exonuclease | 135 | <u>L7</u> |
| <u>L6</u> | L5 same exonuclease | 3 | <u>L6</u> |
| <u>L5</u> | L4 same pyrophosphate | 6 | <u>L5</u> |
| <u>L4</u> | thermostable near0 polymerase | 844 | <u>L4</u> |
| <u>L3</u> | L2 same (advantag\$ or useful\$) | 0 | <u>L3</u> |
| <u>L2</u> | L1 same (pyrococcus adj furiosis) | 5 | <u>L2</u> |
| <u>L1</u> | nucleoside near0 diphosphate near0 kinase | 73 | <u>L1</u> |

END OF SEARCH HISTORY